10/5946 IAP2 Rec'd PCT/PTO 28 SEP

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO				Complete if Known		
	INFORMATIO	M DICCI	OCUDE	Application Number NEW APPLICATION 10/594,677		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT Form PTO/SB/08a				Filing Date	September 28, 2006	
				First Named Inventor	Takao INOUE	
				Art Unit	TBA 2821	
•				Examiner Name	THA Tran, Thuy Vinh	
Sheet	1	of	1	Attorney Docket Number	107156-00348	

U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Document Number	Number-Kind, Code ² (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US-						
		US-						
		TUS:						
		US-						
		US-						
		US-			•			
		US-						
		US-		•				
		US-		·				
		US-						
		US-						
		US-						
		US-						
		US-		<u> </u>		·		
	<u> </u>	US-						
	ļ	US-						
		US-						
		US-			·			
	<u> </u>	US-						
	<u> </u>	US-						
	<u> </u>	US-		<u> </u>				
		US-						

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Country Code ³	Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	. Le
/T T /		63-301488	JP	Α	12-08-1998	MITSUBISHI ELECTRIC CORP		AB
/T T /	7	11-233276	JP	Α	08-27-1999	FMS AUDIO SDN BHD		AB
/T.T./	Y	58-58619	JP	U	04-20-1983	TOSHIBA NETSU-KIGU KABUSHIKI KAISHA		
/T T /	7	2002-189522	JP	Α	07-05-2002	ROHM CO LTD		AB
/T.T./	/\	02-123965	JP	Α	05-11-1990	MATSUSHITA ELECTRIC WORKS LTD		AB
							•	
							,	

Examiner Signature	/Thuy Tran/	Date Considered	11/25/2007

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code. ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.